

The method of any preceding claim, in which the core material is dispersed in the protein slurry using an extruder, and heated in the extruder to create a protein melt.

The method of claim 1 in which the protein is sodium caseinate and the core material is iron and the iron is present at a level of about 30% by weight and the melt is formed by heating in the temperature range of 29.4-121(degree)C (85-250(degree)F).

The method of any preceding claim, in which the denaturization is carried out by treating the protein melt with an agent chosen from proteolytic enzymes, heat, alkaline agents, and acid to adjust the pH to the isoelectric point of the protein.

The method of any preceding claim, in which the denaturisation of the protein melt is carried out by adjusting the pH downwardly to a point short of the isoelectric point of the protein, thereby tailoring the degree of the insolubility of the protein.

The method of claim 12, in which a combination of different enzymes which deactivate at different temperatures is used, and the combination is partially heat deactivated to limit the degree of denaturisation, thereby to tailor the degree of insolubility of the final encapsulated product.

The method of claim 1, in which denaturisation is carried out by treating the protein melt with one or more proteolytic enzymes in the presence of a salt of Ca(sup)+(sup)2 or Mg(sup)+(sup)2.

An microencapsulated product preparable by the process claimed in any preceding claim.

DESIGNATED COUNTRY(S)- AT; BE; CH; DE; DK; ES; FR; GB; GR; IT; LI; LU; NL; SE.

16, Method and compositions for treating Alzheimer's disease, related dementias & epilepsy. - EPB 94-34 0366480 NDN- 069-0310-6847-0

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EXEMPLARY CLAIMS- Use for the manufacture of a medicament for therapeutic application in treatment of Alzheimer's disease, related dementias and epilepsy of a composition which comprises a combination of (a) from 16.7 to 22.2% by weight of at least one compound selected from linolenic acid and derivatives thereof, calculated as the free acid, said derivatives of linolenic acid being both physiologically hydrolyzable and pharmacologically acceptable, and (b) balance to make 100% of said combination, of at least one compound selected from linoleic acid and derivatives thereof, calculated as the free acid, said derivatives of linoleic acid being both physiologically hydrolyzable and pharmacologically acceptable, provided that said composition does not